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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/510,145	04/19/2005	Mats Sundberg	1734	8647
20676 ALFRED J MA	7590 11/16/200 NGELS	EXAMINER		
4729 CORNEL		RALIS, STEPHEN J		
CINCININATI,	On 432412433		ART UNIT	PAPER NUMBER
			3742	
			MAIL DATE	DELIVERY MODE
			11/16/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/510,145	SUNDBERG ET AL		
Examiner	Art Unit		
STEPHEN J. RALIS	3742		

	STEPHEN J. RALIS	3742	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED <u>27 October 2009</u> FAILS TO PLACE THIS A	PPLICATION IN CONDITION FOR	R ALLOWANCE.	
The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apperior Continued Examination (RCE) in compliance with 37 C periods:	the same day as filing a Notice of A replies: (1) an amendment, affidavited al (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 5 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)	dvisory Action, or (2) the date set forth in ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date thave been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 ension and the corresponding amount of hortened statutory period for reply origi	of the fee. The appropria nally set in the final Offic	te extension fee e action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
AMENDMENTS  3. The proposed amendment(s) filed after a final rejection, b	out prior to the date of filing a brief,	will not be entered be	cause
(a) ☑ They raise new issues that would require further cor	nsideration and/or search (see NOT		
<ul> <li>(b) ☐ They raise the issue of new matter (see NOTE below</li> <li>(c) ☐ They are not deemed to place the application in beth appeal; and/or</li> </ul>	•	ducing or simplifying th	ne issues for
(d) ☐ They present additional claims without canceling a c	-	ected claims.	
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1)	,		
<ol> <li>The amendments are not in compliance with 37 CFR 1.12</li> <li>Applicant's reply has overcome the following rejection(s):</li> </ol>		mpliant Amendment (I	PTOL-324).
<ol> <li>Newly proposed or amended claim(s) would be all non-allowable claim(s).</li> </ol>	owable if submitted in a separate, t	imely filed amendmer	t canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows:		l be entered and an ex	planation of
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: <u>1,2,4-6 and 8-11</u> .			
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appea and was not earlier presented. Se	al and/or appellant fails ee 37 CFR 41.33(d)(1)	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.
11. The request for reconsideration has been considered but	does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	PTO/SB/08) Paper No(s)		
	/Stephen J Ralis/ Primary Examiner, Art U	nit 3742	
	i illiary Examinor, Alt O	07 12	

Continuation of 3. NOTE: All arguments set forth in the instant after-final amendment are well taken, however, the rejections of the claims under at least the prior art of Schrewelius (U.S. Patent No. 2,955,145) in view of Schrewelius (U.S. Patent No. 2,992,959), Sekhar et al. (U.S. Patent No. 5,420,399) and further in view of Chyung et al. (U.S. Patent No. 3,725,091) are sustained for the reasons set forth in the final Office action.

In addition, the limitations of at least "wherein the SiO2 present in the heating element material mixture is a silicate that does not affect molybdenum silicide crystal lattice symmetry" as recited in independent claim 1 and dependent claims 4-6 and 8-11 have not been previously presented and would require further consideration and/or a new search. The examiner respectfully requests that applicant direct the examiner to the disclosure for any new recited limitations to ensure no new matter has been recited.